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THE INSTRUCTIONS FOR THE AUTHORS

First AUTHOR*, Second AUTHOR**

* First affiliation
** Second affiliation

Corresponding author:

Abstract Abstract Abstract Abstract Abstract Abstract Abstract Abstract Abstract Abstract Abstract Abstract Abstract Abstract Abstract Abstract Abstract Abstract Abstract Abstract.

Key words: Key words; Key words; Key words; Key words; Key words.

1. CHAPTERS

Text text text

4. THE MAIN TITLE

FONT: Times New Roman, 12 pt, All Caps, Bold; PARAGRAPH: *Alignment:* Centered, Spacing: Before: 48 pt.

5. THE AUTHORS

Please insert the entire author's name.

FONT: Times New Roman, 9 pt, First name (Regular); Family name: All Caps;

PARAGRAPH: *Alignment:* Centered, Spacing: Before: 36 pt; After 12 pt.

A comma separates the names. For a single affiliation no superscript number is necessary. In case of different authors, from different institutions, one marks every name by a number of asterisks (like exponents). ***The legend*** of these asterisks (**the affiliation**), is indicated under authors lines. When there are several authors, write the Corresponding author (name, address, Fax, e-mail) under the affiliation lines.

For affiliation and corresponding author use the style:

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6. THE ABSTRACT

FONT: Times New Roman, 9 pt, regular; PARAGRAPH: *Alignment:* Justify, *Indentation*. Left: 2 cm, Right: 2 cm, *First Line:* none, *Spacing:* Before: 24 pt, After: 6 pt, *Line Spacing:* single.

Sometimes **The Abstract** is followed by the **Key Words**, the distance between them is 6 pt, and the distance between Key Words and The Paper's Text becomes 24 pt.

"Key words" are italics.

7. THE PAPER'S TEXT

For a usual paragraph use the style:

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8. THE CHAPTERS TITLE

The chapters are countered beginning with: 1. XXXXXXXXX, using the style:

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9. FIGURES, TABLES

Figure shall not be larger than an A4 page each. Use the same fonts and edit rules like in the formulas. The legend is included bellow the figure (centred) or lateral (left alignment) with the style:

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Tables shall be introduced at their appropriate place in the text. The tables are counted separately and the name and legend (ex.: Table 1, Table 1A, ...) are placed over the table:

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Landscape tables are not usually accepted.

10. EQUATIONS AND FORMULAS

For formulas and equation use INSERT: OBJECT: Microsoft Equation (2.0, 3.0) with these settings:

The formulas counter	between parentheses, right alignment
Variable quantities and universal constants	*italic: x, y, z, c, h,*
Variable greek quantities	regular: Φ, Δ, Σ, Ω, α, β, η, ω
Variable indexes	*italic: i, j, k, p, q, m, n*
Numerical indexes	regular: 1, 2, ...
Indexes arising from physical quantities	*italic: r, v, t, p, x, y, z*
Indexes arising from the text	regular: ext, int, e, i
Variable greek indexes	regular
Latin constants	*italic: c, k,* …regular: 0, 10, const., e, i = $\sqrt{-1}$
Greek constants	regular: π, ε, μ, σ, τ, α, β, η, ω
Well-known operators and functions	regular: div, grad, curl, log, exp, sin, cos, ln, lg, tan, cotan; regular + *italic*: $\mathrm{J}_n(x), \mathrm{Y}_n(x), \mathrm{K}(k)$
Generic functions	*italic: f*(*x*), *g*(*z*)
Spatial vectors	**bold**: **u, v**
Matrices, tensors	*italic* or regular + **bold**: **A,** $\vec{\boldsymbol{A}}$, ***M*, [M]**
Transpose matrices	*italic* or regular **+ bold** + regular: $\boldsymbol{A}^{\mathrm{T}}$, $\boldsymbol{A}^{\mathrm{t}}$
Column matrices (vectors)	*italic* or regular **+ bold**: ***V*, V**
Differential	regular: d*x*, d*V*
Partial derivative	regular: ∂

It is recommended to use a table with one row and two columns: in the first column one writes the equation and in the second the equation's number:

TABLE: Insert table: Number of columns: 2; Number of rows: 1; Cell Height and With: Width of Column 1: 16 cm; Space between Columns: 0 cm, Alignment: Centred; Width of Column 2: 1 cm; Alignment: Right; Indentation: Right, 0.05 cm; Spacing before: 6 pt.; Spacing after: 6 pt., Format border: none.

The following Setup instructions are also recommended:

Format + Spacing	Line spacing	150%
	Matrix row spacing	150%
	Matrix column spacing	50%
	Superscript height	35%
	Subscript height	25%
	Limit height	25%
	Limit depth	100%
	Spacing adjustment	150%
	Embellishment gap	1.5 pt
Style + Define	Text	Times New Roman
	Function	Times New Roman
	Variable	Times New Roman italic
	LC. Greek	Symbol
	UC. Greek	Symbol
	Symbol	Symbol
	Matrix + Vector	Times New Roman bold
	Number	Times New Roman
Size + Define	Full	11
	Sub + Superscript	7
	Sub-Sub + Superscript	6
	Symbol	18
	Sub-Symbol	12

11. REFERENCES LIST

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– For papers will be used the style:

1. MĂRMUREANU, GH., COJOCARU, E., MOLDOVEANU, C., *The dynamic amplification factors for 1986 Vrancea earthquake*, Proceedings of the Romanian Academy, **2**, 1–2, pp. 29–35, 2001.

– For books:

2. FLÜGGE, W., *Tensor Analysis and Continuum Mechanics*, Berlin, Heidelberg, New York, Springer-Verlag, pp. 93–99, 1972.

FONT: Times New Roman, Regular, 9 pt,
PARAGRAPH: *Alignment:* Justified, *Special:* Hanging 0,9 cm; *Line spacing:* single.
The titles will be printed with *italic*, the volume number will be printed with **bold** and the revue number will be printed with regular.
Inside the text, the books or the revues from REFERENCES LIST are referred between square brackets: [1], [23].

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